•	

PTO/SB/05 (4/98)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE of the conference of the commence of the commence

M

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Please type a plus sign (+) inside this box →

Attorney Docket No. 501.38779X00

First Inventor or Application Identifier Toru HISAMITSU

Title | See 1 in Addendum

Express Mail Label No.

Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** ക്ക See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) 5. Microfiche Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 6. Nucleotide and/or Amino Acid Sequence Submission [Total Pages 28 Specification (if applicable, all necessary) (preferred arrangement set forth below) Computer Readable Copy Descriptive title of the Invention - Cross References to Related Applications Paper Copy (identical to computer copy) b. - Statement Regarding Fed sponsored R & D Statement verifying identity of above copies C. - Reference to Microfiche Appendix - Background of the Invention ACCOMPANYING APPLICATION PARTS - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 37 C.F.R.§3.73(b) Statement | - Detailed Description 8. (when there is an assignee) Attorney - Claim(s) 9 English Translation Document (if applicable) - Abstract of the Disclosure Copies of IDS Information Disclosure 0. Drawing(s) (35 U.S.C. 113) [Total Sheets | 8 Statement (IDS)/PTO-1449 Citations Preliminary Amendment Oath or Declaration [Total Pages Return Receipt Postcard (MPEP 503) Newly executed (original or copy) 2. (Should be specifically itemized) Copy from a prior application (37 C.F.R. § 1.63(d)) Small Entity h Statement filed in prior application (for continuation/divisional with Box 16 completed) 3. Statement(s) Status still proper and desired (PTO/SB/09-12) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting (if foreign priority is claimed) inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). See 2 in Addendum Other: NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28). 16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Divisional Continuation-in-part (CIP) of prior application No: Continuation Prior application information: Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. CORRESPONDENCE ADDRESS 020457 Correspondence address below Customer Number or Bar Code Labe I (Insert Customer No. or Attach bar code label here) Name Address City State Zip Code Country Telephone

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Registration No. (Attorney/Agent)

29,621

8-22-00

Date

+

Name (Print/Type)

Signature

Carl L Brundidge

PTO/SB/17 (12/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE ollection of information unless it displays a valid OMB control number.

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

der the Paperwork Reduction Act of 1995, no persons are required	to respond to a collection of fine	offination unless it displays a valid Civib control indifficer.	
FEE TRANSMITTAL	C	Complete if Known	
	Application Number		
for FY 2000	Filing Date	August 22, 2000	
Patent fees are subject to annual revision.	First Named Inventor	Toru HISAMITSU	
Small Entity payments <u>must</u> be supported by a small entity statemer otherwise large entity fees must be paid. See Forms PTO/SB/09-1:			
See 37 C.F.R. §§ 1.27 and 1.28.	Group / Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)886.00	Attorney Docket No.	501.38779X00	

Deposit Account Antonelli, Terry, Stout&Kraus, LLP	00				
Deposit Account Number O1-2135 O	00				
Deposit Account Number Deposit Account Accoun	00				
Number 01-2133 105 130 205 65 Surcharge - late filling fee or oath Deposit Account Antonelli, Terry, Stout&Kraus, LLP 105 130 205 65 Surcharge - late provisional filing fee or cover sheet. 0	_				
Account Antonelli, Terry, Stout&Kraus, LLP					
Account Antonelli, Terry, Stout & Kraus, LLP	100				
	00				
139 130 139 130 NOI-Eilgisti specification	00				
M Under 37 CFR §§ 1.16 and 1.17	"				
2. X Payment Enclosed:	00				
Check Money X Other 113 1,840* Requesting publication of SIR after Examiner action	00				
FEE CALCULATION 1 115 110 215 35	00				
116 380 216 190 Extension for reply within second month	00				
Large Entity Small Entity	00				
Fee Fee Fee Fee Fee Description 118 1,360 218 680 Extension for reply within fourth month 0	00				
101 690 201 345 Utility filing fee	00				
106 310 206 155 Design filing fee	00				
107 480 207 240 Plant filing fee	00				
108 690 208 345 Reissue filing fee	00				
114 150 214 75 Provisional filing fee	00				
SUBTOTAL (4) (5) 600 00	\dashv				
	00				
Fee from 143 430 243 245 Design issue fee	00				
Extra Claims below Fee Paid	00 00				
Independent 5 3 2 X 78 -156 122 130 Petitions to the Commissioner	00				
Claims 123 50 123 50 Detical related to applications					
**or number previously paid, if greater; For Reissues, see below 126 240 126 240 Submission of Information Disclosure Stmt	00				
Large Entity Small Entity Fee Fee Fee Fee Fee Description 581 40 581 40 Recording each patent assignment per	00				
Code (\$) Code (\$) property (times number of properties) 40	00				
103 18 203 9 Claims in excess of 20 146 690 246 345 Filing a submission after final rejection (37 CFR § 1.129(a))	00				
149 690 249 345 For each additional invention to be	1				
109 78 209 39 ** Reissue independent claims	7				
over original patent Other fee (specify)	0				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify)	0				
SUBTOTAL (2) (\$) 156.00 · Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00					
SUBMITTED BY Complete (if applicable)					
Name (Print/Type) Carl I. Brundidge Registration No. (Attorney/Agent) 29,621 Telephone 703-312-6600					
Signature Date 8-22-00					

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

WARNING:

Attachment to PTO/SB/05 (4/98) Utility Patent Application Transmittal

- 1. WORD IMPORTANCE CALCULATION METHOD, DOCUMENT RETRIEVING INTERFACE, WORD DICTIONARY MAKING METHOD
- 2. FIGS.1-8
 - CREDIT CARD PAYMENT FORM